

Application No.: 09/904,020  
Examiner: Not Yet Known



**37 CFR §1.121(b)(1)(iii) and (c)(1)(ii) SPECIFICATION  
AND CLAIM AMENDMENTS- MARKED UP VERSION**

12. The closed loop system of claim [9] 11 further comprising a transmitter having a data signal rate convertor which converts the user data signal having rate  $N(t)$  into the transmission data signal having a faster rate  $M(t)$  by repeating selected data bits whereby the energy per bit to noise spectrum density ratio is increased in the transmission data signal.